

Customer No.: 31561
Docket No.: 12898-US-PA
Application No.: 10/709,430

To the Abstract:

An inkjet printer identification circuit is provided. It ~~comprises~~ includes a plurality of control lines, a control circuit providing a control signal to the plurality of control lines, and an identification module including an identification unit. The identification unit includes ~~including~~ at least a control input terminal, an output terminal and at least a data input terminal. The data input terminal is being ~~is~~ coupled to a memory unit. The control input terminal is being ~~is~~ coupled to one of the plurality of control lines. The identification unit is responsive to the control signal for determining and outputting a content stored in the memory unit via the output terminal. The control circuit identifies the status of the identification unit based on the received content stored in the memory unit.